

CRAWFORD PLLC

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

DATA SYNCHRONIZATION

DATA SYNCHRONIZATION.			
The specification of which a. is attached hereto b. is entitled DATA SYNCHI c. was filed on 28 October 20 (in the case of a PCT-filed applica have reviewed and for which I soli	03 as application serial no. 10/tion) described and claimed in i		55288US. f applicable) amended on (if any), which I
I hereby state that I have reviewed by any amendment referred to abo	and understand the contents of ve.	the above-identified specification, i	ncluding the claims, as amended
I acknowledge the duty to disclose Code of Federal Regulations, § 1.5	information which is material to (attached hereto).	to the patentability of this applicatio	n in accordance with Title 37,
I hereby claim foreign priority ben inventor's certificate listed below a filing date before that of the applic	and have also identified below a	tes Code, § 119/365 of any foreign a ny foreign application for patent or ority is claimed:	application(s) for patent or inventor's certificate having a
a. no such applications have be b. such applications have been			÷
FOR	EIGN APPLICATION(S), IF ANY, (CLAIMING PRIORITY UNDER 35 USC	§ 119
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
Finland	20021920	29 October 2002	
ALL FORE	GIGN APPLICATION(S), IF ANY, F	ILED BEFORE THE PRIORITY APPLI	CATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING	DATE OF ISSUE

I hereby claim the benefit under Title 35, United States Code, § 120/365 of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

(day, month, year)

(day, month, year)

U.S. APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

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I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Funk, Steven R. Reg. No. 37,830 Crawford, Robert J. Reg. No. 32,122 Maunu, LeRoy D. Reg. No. 35,274 Hollingsworth, Mark A. Reg. No. 38,491 Curtin, Eric J. Reg. No. 47,511 Davis, Clara Reg. No. 50,495

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Crawford PLLC.

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Crawford PLLC 1270 Northland Drive, Suite 390 St. Paul, Minnesota 55120

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Full Name	Family Name	First Given Name			
2	Of Inventor	MÄHÖNEN	Hannu		Second Given Name	
0	Residence	City	State or Foreign Country		Country of Citizenship	
	& Citizenship	Tampere	Finland		Finland	
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Sign	ature of Inventor 2	o1:		Date: 8	th of December 2003	
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Sign	ature of Inventor 2		TH-5/120 North	Date:	December 2003	
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Sign	ature of Inventor 20	13: Well alle	·	Date:	Occamber 2003	
2	Full Name Of Inventor	Family Name TOROI	First Given Name Teemu		Second Given Name	
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4	Post Office Address	Post Office Address Kuusitie 10 A 30	City FIN-00270 Helsinki		State & Zip Code/Country Finland	
Signa	ture of Inventor 20	04:		Date:	· · · · · · · · · · · · · · · · · · ·	
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§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim;
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
- (1) Each inventor named in the application:
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.



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I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: DATA SYNCHRONIZATION.

FORE	IGN APPLICATION(S), IF ANY,	AT ATMINIC DDIADITY		0 110	
 a. no such applications have be b. such applications have been 	en filed. filed as follows:				
I hereby claim foreign priority bene inventor's certificate listed below at filing date before that of the applica	d have also identified below	any foreign applicati	of any foreign on for patent or	application(s) for inventor's certif	or patent or ficate having a
I acknowledge the duty to disclose Code of Federal Regulations, § 1.50	6 (attached hereto).				
I hereby state that I have reviewed a by any amendment referred to abov	and understand the contents o	f the above-identified	d specification,	including the cla	aims, as amended
(in the case of a PCT-filed applicate have reviewed and for which I solid	on) described and claimed in it a United States patent.	international no.	filed and as	amended on	(if any), which I
c. was filed on 28 October 200	3 as application serial no. 10)/695,521 and was an	nended on (i	f applicable)	"
 a. is attached hereto b. is entitled DATA SYNCHR 	ONIZATION having attorn	ev docket numberVC	N S OSADA MICO	25200110	

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2	Of Inventor	MÄHÖNEN	Hannu		
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	& Citizenship	Tampere	Finland		Finland
1	Post Office	Post Office Address	City		State & Zip Code/Country
	Address	Santalahdentie 15 B 4	FIN-33230 Tampere	I	Finland
Sign	nature of Inventor 2	01:	-	Date:	
	Full Name	Family Name	First Given Name	ł	Second Given Name
2	Of Inventor	TÖRMÄ	Marko		Court
D	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	Nokia	Finland		Finland
2	Post Office	Post Office Address	City		State & Zip Code/Country
	Address	Kalamiestenkatu 9 A 5	FIN-37120 Nokia		Finland
Sign	ature of Inventor 2	02:		Date:	
	Full Name	Family Name	First Given Name		Second Given Name
2	Of Inventor	METTĀLĀ	Riku		
)	Residence	City	State or Foreign Country		Country of Citizenship
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	Address	Dunckerinkatu 1 B 6	FIN-33580 Tampere		Finland
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2	Of Inventor	TOROI	Теети		
)	Residence	City	State or Foreign Country		Country of Citizenship
	& Citizenship	Helsinki	Finland		Finland
	Post Office Address	Post Office Address Kausitio 10 A 30 Lluvinte L i 2	City 02/80 E3 Poo		State & Zip Code/Country Finland
Sign	ature of Inventor 2			Date:	
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